

BID PROPOSAL FORM - SAND CREEK PARK SITE IMPROVEMENTS

Units Legend: **LS** = Lump Sum, **SF** = Square Feet, **SY** = Square Yard, **EA** = Each, **LB** = Pound, **PAIR** = Pair,
LF = Lineal Feet, **FSF** = Facial Square Feet, **CY** = Cubic Yard, **TN** = Ton, **GAL** = Gallon

Base Bid Schedule					
No.	Section 1 - Removals, Earthwork, and Erosion Control	Qty.	Unit	Unit Bid (In Dollars)	Total Bid (In Dollars)
1	Mobilization	1	LS	\$140,000.00	\$140,000.00
2	Clearing and grubbing (hockey boards, play equip, etc.)	1	LS	\$6,500.00	\$6,500.00
3	Remove Trees and Stumps	135	EA	\$250.00	\$33,750.00
4	Remove existing buildings	1	LS	\$15,000.00	\$15,000.00
5	Remove site furnishings (hockey boards, play equip, etc.)	1	LS	\$18,500.00	\$18,500.00
6	Remove Storm Sewer Pipe	1500	LF	\$10.00	\$15,000.00
7	Remove Storm Sewer Structure	13	EA	\$500.00	\$6,500.00
8	Remove Watermain	1150	LF	\$10.00	\$11,500.00
9	Remove Sewer Pipe (Sanitary)	430	LF	\$10.00	\$4,300.00
10	Remove electrical	1	LS	\$28,000.00	\$28,000.00
11	Remove fencing	9686	LF	\$2.00	\$19,372.00
12	Remove pavement	1	LS	\$390,000.00	\$390,000.00
13	Staking	1	LS	\$50,000.00	\$50,000.00
14	Common excavation (appr. 75,000 cy)	1	LS	\$375,000.00	\$375,000.00
15	Erosion control silt fence type machine sliced	9685	LF	\$2.75	\$26,633.75
16	Coir Bioroll	205	LF	\$4.00	\$820.00
17	Tree Protection	3040	LF	\$5.00	\$15,200.00
18	Temporary rock construction entrance	2	LS	\$1,500.00	\$3,000.00
Section 1 Subtotal:					\$1,159,075.75

No.	Section 2 - Utilities	Qty.	Unit	Unit Bid (In Dollars)	Total Bid (In Dollars)
19	<i>Sanitary Sewer System (Forcemain)</i>				
	2" PVC Forcemain	1265	LF	\$28.00	\$35,420.00
	Sanitary Manhole	1	EA	\$3,500.00	\$3,500.00
	Casring Assembly	1	EA	\$750.00	\$750.00
	Connect to Existing Sanitary Manhole	1	EA	\$1,500.00	\$1,500.00
	Grinder Pump and Accessories	1	LS	\$15,000.00	\$15,000.00
20	<i>Watermain and Services</i>				
	Connect to Existing Watermain	1	EA	\$1,000.00	\$1,000.00
	8" Ductile Iron Pipe CL 52	1550	LF	\$45.00	\$69,750.00
	6" Ductile Iron Pipe CL 52	240	LF	\$40.00	\$9,600.00
	4" Ductile Iron Pipe CL52	50	LF	\$40.00	\$2,000.00
	8" Gate Valve & Box	3	EA	\$2,500.00	\$7,500.00
	6" Gate Valve & Box	3	EA	\$1,500.00	\$4,500.00
	4" Gate Valve & Box	1	EA	\$1,300.00	\$1,300.00
	Ductile Iron Fittings	950	LB	\$7.00	\$6,650.00
	4" Polystyrene Insulation	20	SY	\$40.00	\$800.00
	Hydrant Assembly	2	EA	\$4,500.00	\$9,000.00
	Dewatering	1	LS	\$5,000.00	\$5,000.00

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21	<i>Storm Sewer System</i>				
	Connect to Existing Storm	4	EA	\$500.00	\$2,000.00
	Rain Garden Mix and Install	807	CY	\$10.00	\$8,070.00
	6" PERF PE PIPE DRAIN	75	LF	\$15.00	\$1,125.00
	12" HDPE pipe sewer	2850	LF	\$20.00	\$57,000.00
	15" HDPE pipe sewer	1275	LF	\$25.00	\$31,875.00
	18" HDPE pipe sewer	385	LF	\$30.00	\$11,550.00
	36" STM pipe sewer	35	LF	\$45.00	\$1,575.00
	12" GS Pipe Arpon with Trash Guard	2	EA	\$500.00	\$1,000.00
	15" GS Pipe Arpon with Trash Guard	2	EA	\$750.00	\$1,500.00
	18" GS Pipe Arpon with Trash Guard	2	EA	\$850.00	\$1,700.00
	36" RCP Pipe Apron with Trash Guard	1	EA	\$2,000.00	\$2,000.00
	Construct Drainage Structure Design Special 1	8	LF	\$750.00	\$6,000.00
	Construct drainage structure Design 48-4020	80	LF	\$250.00	\$20,000.00
	Construct drainage structure Design 60-4020	8	LF	\$300.00	\$2,400.00
	Construct drainage structure Design G (2X3)	36	LF	\$200.00	\$7,200.00
	Construct 27" Storm Sewer Manhole	76	LF	\$200.00	\$15,200.00
	Casting Assembly	44	EA	\$600.00	\$26,400.00
	Random riprap Class III (CV)	30	CY	\$75.00	\$2,250.00
	Adjust Storm Structure	14	EA	\$200.00	\$2,800.00
22	Irrigation System (Fields only)	1	LS	\$185,000.00	\$185,000.00
23	Site Utility Work (Electrical)	1	LS	\$30,000.00	\$30,000.00
24	Softball Field Lighting	6	EA	\$155,000.00	\$930,000.00
25	Football Field Lighting	2	EA	\$110,000.00	\$220,000.00
26	Hockey Lighting	1	EA	\$60,000.00	\$60,000.00
27	Electrical Distribution	1	EA	\$60,000.00	\$60,000.00
28	Relocate Scoreboards and Distribution	2	EA	\$6,500.00	\$13,000.00
Section 2 Subtotal:				\$1,872,915.00	

No.	Section 3 - Pavements	Qty.	Unit	Unit Bid (In Dollars)	Total Bid (In Dollars)
29	Heavy Duty Bituminous Pavement for trails and parking area / driveways - complete, includes 2-1/2" bituminous wear course and 4" class 5 aggregate base	32421	SY	\$24.00	\$778,104.00
30	Bituminous Pavement for trails and walks - complete, includes 2" bituminous wear course and 4" class 5 aggregate base	17690	SY	\$20.00	\$353,800.00
31	Parking lot striping / pedestrian crosswalk striping	1	LS	\$15,000.00	\$15,000.00
32	Bituminous Pavement for Sport Courts - complete, includes 1-1/2" bituminous wear course, tack coat, 1-1/2" bituminous base course, and 6" class 5 aggregate base	1925	SY	\$30.00	\$57,750.00
33	Sport Court Color Coating and line striping	1925	SY	\$5.50	\$10,587.50
34	5" depth of Crushed Limestone Ballfield Infield Aggregate	17379	SY	\$8.50	\$147,721.50
35	B612 Concrete Curb & Gutter	7430	LF	\$15.00	\$111,450.00
36	18" wide Ribbon Curb	264	LF	\$15.00	\$3,960.00
37	6" wide x 18" thick Concrete Play Area Curbing	1031	LF	\$28.00	\$28,868.00
38	18" wide x 5" thick concrete maintenance strip for ballfield fencing	6420	LF	\$18.50	\$118,770.00
39	12" wide x 5" thick concrete maintenance strip (basketball court)	196	LF	\$17.00	\$3,332.00
40	24" wide x 5" thick concrete maintenance strip (tennis court)	488	LF	\$20.00	\$9,760.00
41	6" wide x 4" thick concrete planter curb	850	LF	\$15.00	\$12,750.00

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42	Concrete driveway entrance apron	329	SF	\$7.00	\$2,303.00
43	Inverted dome panels as per detail	835	SF	\$60.00	\$50,100.00
44	4" thick Concrete pavement	14550	SF	\$6.00	\$87,300.00
45	4" thick Concrete base with beveled edges for poured in place rubberized play area surfacing	2000	SF	\$7.50	\$15,000.00
46	6" thick Concrete pavement	3260	SF	\$8.00	\$26,080.00
47	6" thick Reinforced Concrete pavement (skate park)	7700	SF	\$9.00	\$69,300.00
48	Dumpster Pad and Bollards	2	EA	\$4,000.00	\$8,000.00
49	Signage	50	EA	\$200.00	\$10,000.00
50	Drive gate	2	EA	\$3,000.00	\$6,000.00
Section 3 Subtotal:					\$1,925,936.00

No.	Section 4- Miscellaneous Site Amenities	Qty.	Unit	Unit Bid (In Dollars)	Total Bid (In Dollars)
39	16' square shelter	2	EA	\$12,000.00	\$24,000.00
40	20' square shelter	1	EA	\$15,000.00	\$15,000.00
41	Ballfield backstop and side panel fencing - 20' high as per detail _____	6	EA	\$9,000.00	\$54,000.00
42	Ballfield foul line fencing including security fencing - 8' high 3-rail as per detail _____	864	LF	\$34.00	\$29,376.00
43	Ballfield foul line fencing including security fencing - 8' high 2-rail as per detail _____	5764	LF	\$32.00	\$184,448.00
44	8' high x 2' wide chainlink fence mangate	4	EA	\$350.00	\$1,400.00
45	8' high x 3' wide chainlink fence mangate	12	EA	\$450.00	\$5,400.00
46	8' high x 10' wide chainlink fence double gate	6	EA	\$825.00	\$4,950.00
47	10' high 3-rail chainlink fencing and gates (tennis)	490	LF	\$41.50	\$20,335.00
48	Dasher Board System (Treated Lumber)	2	EA	\$55,000.00	\$110,000.00
49	Heavy Duty Foul Poles	12	EA	\$1,250.00	\$15,000.00
50	Field Goal Posts/set	2	EA	\$6,000.00	\$12,000.00
51	21' Bleachers (5 rows)	6	EA	\$6,000.00	\$36,000.00
52	24' long players bench	12	EA	\$1,500.00	\$18,000.00
53	Basketball goal system	1	EA	\$1,500.00	\$1,500.00
54	Tennis net / post system	2	LS	\$1,500.00	\$3,000.00
55	Bocce Ball Courts	2	EA	\$18,000.00	\$36,000.00
56	Play area #1 (northern location)	1	LS	\$50,000.00	\$50,000.00
57	Play area #2 (central location)	1	LS	\$50,000.00	\$50,000.00
58	Play area #3 (southern location)	1	LS	\$100,000.00	\$100,000.00
59	Poured in place rubberized play area surfacing	2000	SF	\$28.00	\$56,000.00
60	Picnic table (type 1)	7	EA	\$1,700.00	\$11,900.00
61	Picnic table (type 2)	4	EA	\$2,100.00	\$8,400.00
62	6' Bench (type 1)	10	EA	\$1,250.00	\$12,500.00
63	6' Bench (type 2)	9	EA	\$1,600.00	\$14,400.00
64	Bike Rack	3	EA	\$1,500.00	\$4,500.00
65	Warming House / Restroom Building	1	LS	\$975,000.00	\$975,000.00
66	Storage garage	1	LS	\$15,000.00	\$15,000.00
Section 4 Subtotal:					\$1,868,109.00

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No.	Section 5 - Landscaping	Qty.	Unit	Unit Bid (In Dollars)	Total Bid (In Dollars)
67	Turf Seed Mix - Type I	12.9	AC	\$5,000.00	\$64,500.00
68	Turf Seed Mix - Type II	15.1	AC	\$4,500.00	\$67,950.00
69	Native Seed Mix - Type III	10.1	AC	\$7,500.00	\$75,750.00
70	Erosion Control Blanket Category 3	8300	SY	\$2.75	\$22,825.00
71	turf reinforcement mat (Landlok 300)	3000	SY	\$25.00	\$75,000.00
72	Deciduous Tree, 2.5" Cal., B&B	190	EA	\$450.00	\$85,500.00
73	Ornamental Tree, 2" Cal., B&B	31	EA	\$400.00	\$12,400.00
74	Ornamental Tree, 6' tall, B&B	24	EA	\$350.00	\$8,400.00
75	Coniferous Tree, 8' tall, B&B	17	EA	\$400.00	\$6,800.00
76	Shrub, 5 gal., potted	153	EA	\$58.00	\$8,874.00
77	Perennial, 1 gal., potted	221	EA	\$18.00	\$3,978.00
78	Mulch, Type 6, Shredded Hardwood Mulch	425	CY	\$60.00	\$25,500.00
79	Landscape edging - commercial grade black poly	1200	LF	\$10.00	\$12,000.00
Section 5 Subtotal:					\$469,477.00

Total:					\$7,295,512.75
Contingency (5%)					\$364,775.64
Total Base Bid:					\$7,660,288.39

end of base bid schedule

Alternate Bid Schedule					
No.	Add Alternate Bid Items	Qty.	Unit	Unit Bid (In Dollars)	Total Bid (In Dollars)
A.1	Electronic Reader Board and Distribution	1	EA	\$28,000.00	\$28,000.00
A.2	Sanitary sewer system (Gravity)	1	LS	\$70,000.00	\$70,000.00
A.3	Dasher Board Upgrade	2	EA	\$33,375.00	\$66,750.00
A.4	Dugout canopy structures (pair)	6	EA	\$21,000.00	\$126,000.00
A.5	Irrigation System (High traffic areas only)	1	LS	\$85,000.00	\$85,000.00
A.6	Sod high traffic areas for Play Area 'C'	2500	SY	\$6.00	\$15,000.00
Total:					\$390,750.00
Contingency (5%)					\$19,537.50
Add Alternate Bid Items Total:					\$410,287.50

Total Bid (Base Bid plus all alternate bid items)				\$8,070,575.89
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	Owner Provided Equipment / Contracts	Qty.	Unit	Unit Bid (In Dollars)	Total Bid (In Dollars)
1	Skate Park Equipment	1	LS	\$50,000.00	\$50,000.00
2	Lacrosse nets	4	EA	\$500.00	\$2,000.00
3	Trash receptacle	20	EA	\$1,300.00	\$26,000.00
4	Site Electrical Work (Connexus)	1	LS	\$240,000.00	\$240,000.00
5	Site Survey	1	LS	\$4,389.00	\$4,389.00
6	Geotechnical Investigation	1	LS	\$5,650.00	\$5,650.00
7	Consultant Fees (WSB Design/Bidding (Base, Add 1 & 2)	1	LS	\$276,750.00	\$276,750.00
8	Consultant Fees (SEH Design/Bidding/CA)	1	LS	\$14,000.00	\$14,000.00
9	Consultant Fees (CA) - Appr. 5%	1	LS	\$260,000.00	\$260,000.00
Subtotal:					\$878,789.00

Total Project Costs (Base Bid, Alternates, Owner Costs)				\$8,949,364.89
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end of bid schedule